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FORM PTO-1390 (REV 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 H CC 371

ATTORNEY'S DOCKET NUMBER

WPTL0104PUSA

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
10/557740

CON	CERNING A FILIN	G UNDER 33 U.S.C. 371								
INTERNATIONAL APPLICATION NO. PCT/GB2004/001755		INTERNATIONAL FILING DATE 26 April 2004 (26.04.2004)	PRIORITY DATE CLAIMED 21 May 2003 (21.05.2003)							
TITLE OF I		SS FOR ASYMMETRIC HYDROGENATION								
APPLICAN Lee David P	Γ(S) FOR DO/EO/US roctor, et al.		· ·							
Applicant he	rewith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:							
1. <u>X</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),									
	(6), (9) and (21) indicated below.									
4. <u>X</u>	The US has been elected (Article 31).									
5. <u>X</u>										
	a is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c is not required, as the application was filed in the United States Receiving Office (RO/US).									
6		f the International Application as filed (35 U.S.	C. 371(c)(2)).							
	a is attached hereto.									
	b has been previously submitted under 35 U.S.C. 154(d)(4).									
7		International Application Under PCT Article 19								
	a are attached hereto (required only if not communicated by the International Bureau).									
	b have been communicated by the International Bureau.									
	c have not been made; however, the time limit for making such amendments has NOT expired.									
0	d have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
8	• •		cie 19 (33 U.S.C. 3/1(c)(3)).							
10	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	0.3.C. 3/1(c)(3)).									
Items 11 to 2	20 below concern document(s) or	information included:								
11. <u>X</u>	An Information Disclosure Statem		·							
12. <u>X</u>										
	3PW, Great Britain. The Applicants request that the assignee information be published with the application. The executed									
<u>.</u>	assignment will follow.									
13. <u>X</u>	A preliminary amendment.									
14	• • •									
15	·									
16	·									
17	·									
18	••									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. <u>X</u>	Other items or information: Posto	card .								
"Express Mail" Mailing Label No.: EV 125 577 707 US										
	Date of Deposit:	November 18, 2005								
I hereb	y certify that this paper or fee i	s being deposited with the United States Po	stal Service "Express Mail Post Office							

to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP PCT, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Linda J. Robb

U.S. APPLEADN 511	57749	INTERNATIONAL APPLICATION NO PCT/GB2004/001755			EEY'S DOCKET NUMBER 0104PUSA			
The following fees have been submitted					Calculations	PTO Use Only		
21. <u>X</u> Basic n					\$ 300.00			
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
23. X Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
TOTAL OF 21, 22 and 23 =								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE								
Total Sheets	Extra Sheets	thereof (round up to a whole						
- 100 =	/ 50 =			X \$250	\$ 00.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).								
CLAIMS	NUMBER FILED	NUMBER EXTRA	1	RATE				
Total claims	15 - 20 =	0		X \$50	\$ 00.00			
Independent claims	3 - 3 =	0		X \$200	\$ 00.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 00.00		
TOTAL OF ABOVE CALCULATIONS =						\$ 900.00		
Applicant of	claims small entity status.	See 37 CFR 1.27. Fees above	-		\$ 00.00			
Processing fee of \$13	30.00 for furnishing the E	English translation later than 30		BTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ 00.00		
TOTAL NATIONAL FEE =						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 00.00		
• TOTAL FEES ENCLOSED =								
		•			Amount to be refunded:	\$		
					Amount to be charged:	\$		
a. X A chec	k in the amount of \$ 900.	00 to cover the above fees is	enclosed.					
b Please charge my Deposit Account No. <u>02-3978</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
		thorized to charge any additionant. A duplicate copy of this should be a second to the copy of the co		y be required,	or credit any ove	rpayment to		
d Fees ar should	re to be charged to a cred not be included on this	it card. WARNING: Information form. Provide credit card info	tion on this form ormation and autl	n may become horization on l	public. Credit c PTO-2038.	ard information		
	ppropriate time limit un restore the application	der 37 CFR 1.495 has not be to pending status.	en met, a petitio	on to revive (3	87 CFR 1.137(a)	or (b)) must be		
SEND ALL CORRESPONDENCE TO: Signature:						<u>.</u>		
CUSTOMER NO. Name: William						n G. Abbatt		
22045 Registration No.: 31,936						· ·		